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RS 110229 GB

Datum/Date

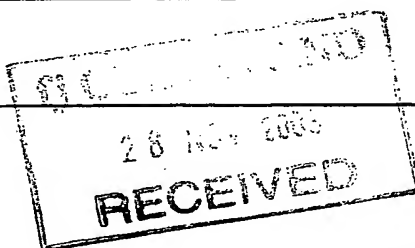
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Das Europäische Patentamt übermittelt hiermit den Standardrecherchenbericht zu dem unten bezeichneten Antrag; Kopien der im Recherchenbericht angeführten Schriften werden in der Anlage beigefügt.

The European Patent Office herewith transmits the Standard Search Report relating to the request indicated below; copies of the documents cited in the search report are enclosed.

L'Office Européen des Brevets à l'honneur de vous transmettre ci-joint le Rapport de Recherche concernant la demande désignée ci-dessous; des copies des documents cités sont jointes.

Zeichen und Datum des Antrages Applicant's reference and date Références et date de la demande	AIW/LH/39368
Dokument, Gegenstand der Recherche Document subject of the search Objet de la recherche	GBA 0306190
Einreichungstag Filing date Date de dépôt	18/03/2003
Beanspruchte Priorität Priority claimed Priorité revendiquée	



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Pour le Vice-Président,

*S. Reid*

S. Reid



DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X	EP 0 880 020 A (JAPAN TOBACCO INC) 25 November 1998 (1998-11-25) * column 7, line 25 - line 55; figures * * column 11, line 57 - column 12, line 36 * ---	1-7, 19, 20, 22-25	TECHNICAL FIELDS SEARCHED (Int.CL.7)  A24C G01N
X	EP 0 581 596 A (JAPAN TOBACCO INC) 2 February 1994 (1994-02-02) * column 5, line 20 - line 57 * ---	1-4, 22-25	
A	US 4 858 628 A (NORMAN ALAN B ET AL) 22 August 1989 (1989-08-22) * abstract; claims 12,13; figures * -----	1, 22, 23	
The present search report has been drawn up for all claims			
Date of completion of the search		Examiner	
18 November 2003		MARZANO MONTERO..., M	
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- & : member of the same patent family, corresponding document	
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DOCUMENTS CONSIDERED TO BE RELEVANT

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X	EP 0 880 020 A (JAPAN TOBACCO INC) 25 November 1998 (1998-11-25) * column 7, line 25 - line 55; figures * * column 11, line 57 - column 12, line 36 *	1-7, 19, 20, 22-25
X	EP 0 581 596 A (JAPAN TOBACCO INC) 2 February 1994 (1994-02-02) * column 5, line 20 - line 57 *	1-4, 22-25
A	US 4 858 628 A (NORMAN ALAN B ET AL) 22 August 1989 (1989-08-22) * abstract; claims 12,13; figures *	1, 22, 23
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TECHNICAL FIELDS  
SEARCHED (Int.CL.7)

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Examiner

MARZANO MONTERO., M

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## ANNEX TO THE STANDARD SEARCH REPORT NO.

RS 110229

This annex lists the patent family members relating to the patent documents cited in the above-mentioned search report.  
The members are as contained in the European Patent Office EDP file on  
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18-11-2003

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0880020      A	25-11-1998	JP 3034203 B2	17-04-2000
		JP 10132803 A	22-05-1998
		JP 3034204 B2	17-04-2000
		JP 10132804 A	22-05-1998
		JP 3034205 B2	17-04-2000
		JP 10132805 A	22-05-1998
		JP 3034206 B2	17-04-2000
		JP 10132806 A	22-05-1998
		EP 0880020 A1	25-11-1998
		US 6161551 A	19-12-2000
		CN 1206462 A , B	27-01-1999
		WO 9820318 A1	14-05-1998
		TW 401511 B	11-08-2000
EP 0581596      A	02-02-1994	JP 3151299 B2	03-04-2001
		JP 6050960 A	25-02-1994
		JP 3181102 B2	03-07-2001
		JP 6050963 A	25-02-1994
		JP 3182455 B2	03-07-2001
		JP 6050961 A	25-02-1994
		JP 3151300 B2	03-04-2001
		JP 6050964 A	25-02-1994
		JP 3151301 B2	03-04-2001
		JP 6050962 A	25-02-1994
		DE 69306328 D1	16-01-1997
		DE 69306328 T2	03-04-1997
		EP 0581596 A1	02-02-1994
		US 5411039 A	02-05-1995
US 4858628      A	22-08-1989	NONE	